

PRODUCT UPDATE

Clinical Center Standardization Committee



AUTOMATIC EXTERNAL DEFIBRILLATOR (AED) UPDATE INFANT/ CHILD REDUCED ENERGY DEFIBRILLATOR ELECTRODE December 2003 (6)

AN INFANT/ CHILD REDUCED ENERGY DEFIBRILLATOR ELECTRODE HAS BEEN ADDED TO EACH OF THE 32 AED CABINETS LOCATED THROUGHOUT THE CLINICAL CENTER.



REDUCED ENERGY ELECTRODE, PEDI AED

ITEM #02839

UNIT OF ISSUE: EACH

DISPOSABLE. SINGLE USE.

EACH AED CABINET CONTAINS A SMALL, FOUR-POUND LIFEPAK 500 DEFIBRILLATOR (WITH ADULT DEFIBRILLATOR ELECTRODE ATTACHED), AN INFANT/ CHILD REDUCED ENERGY DEFIBRILLATOR, A LAERDAL POCKET MASK™ AND A PAIR OF LATEX FREE STERILE GLOVES.

WHENEVER AN AED CABINET DOOR IS OPENED A **VERY LOUD CONTINUOUS** ALARM ACTIVATES, SO THE CABINET DOOR SHOULD BE OPENED ONLY WHEN THERE IS CODE BLUE SITUATION IN WHICH THE VICTIM IS UNCONSCIOUS, DOES NOT HAVE A PULSE, AND IS NOT BREATHING.

WHEN THERE IS A CODE BLUE SITUATION AND AN AED CABINET DOOR IS OPENED, BE SURE TO FOLLOW CODE BLUE PROCEDURE AND DIAL '111'. THE CODE TEAM WILL TURN THE AED CABINET ALARM OFF WHEN THERE IS A CODE BLUE SITUATION AND WILL TAKE CARE OF THE AED CABINET AFTER THE CODE BLUE.

IF THE ALARM ACTIVATES AND THERE IS NOT A CODE BLUE SITUATION, PAGE THE ON-CALL RESPIRATORY THERAPY SECTION STAFF THROUGH THE SIGNAL PAGE OPERATOR AT 301-496-1211. THEY WILL TAKE CARE OF THE AED CABINET.

ONCE AN AED CABINET DOOR IS OPENED, THE ALARM ACTIVATES AND THE AED UNIT CAN BE REMOVED. INSTRUCTIONS ON HOW TO USE THE AED ARE POSTED BESIDE EACH AED CABINET, BUT THE UNIT ITSELF GIVES EASY TO UNDERSTAND SCREEN MESSAGES AND VOICE PROMPTS ON WHAT STEPS TO TAKE. CPR CLASSES INCLUDE INSTRUCTIONS ON HOW TO USE AEDs.

STAFF SHOULD FOLLOW REGULAR CODE BLUE PROCEDURES BY DIALING '111' FOR ANY MEDICAL EMERGENCY.

PRODUCT UPDATE. CLINICAL CENTER STANDARDIZATION COMMITTEE

AED INFANT/ CHILD REDUCED ENERGY DEFIBRILLATION ELECTRODES, DECMEBER 2003 (6)

GENERAL INFORMATION

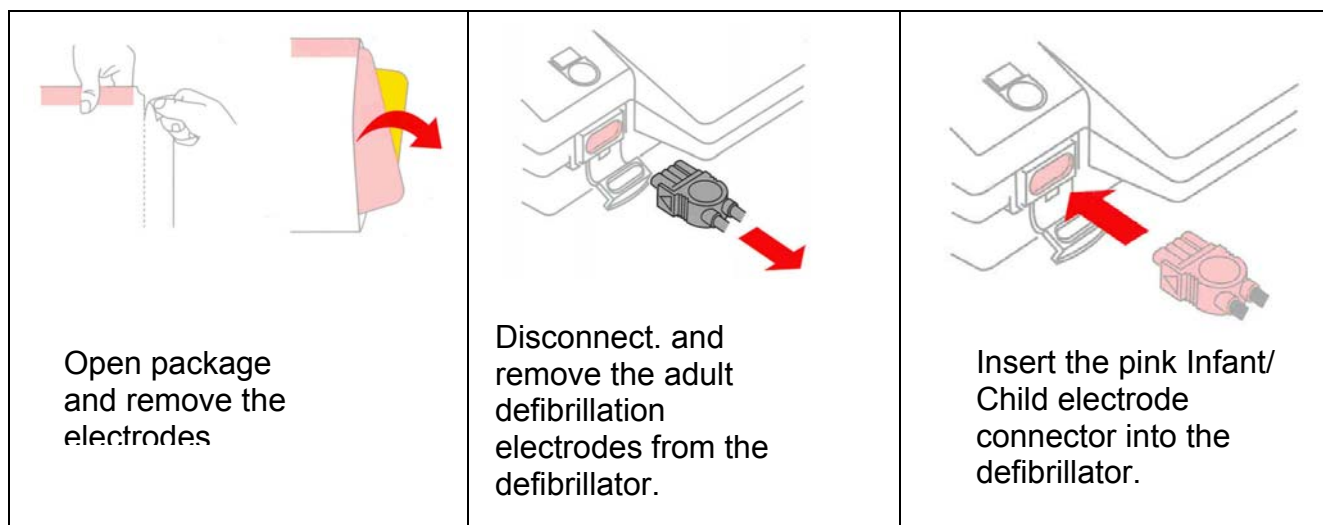
THE ELECTRODES ARE PRE-GELLED, SELF-ADHESIVE AND REDUCE THE ENERGY DELIVERED TO THE PATIENT BY A FACTOR OF 4:1.

USE THE ELECTRODES ON AN INFANT OR CHILD WHO IS UP TO 8 YEARS OLD OR UP TO 25 KG (55 LBS). DO NOT DELAY THERAPY TO DETERMINE PRECISE AGE OR WEIGHT.

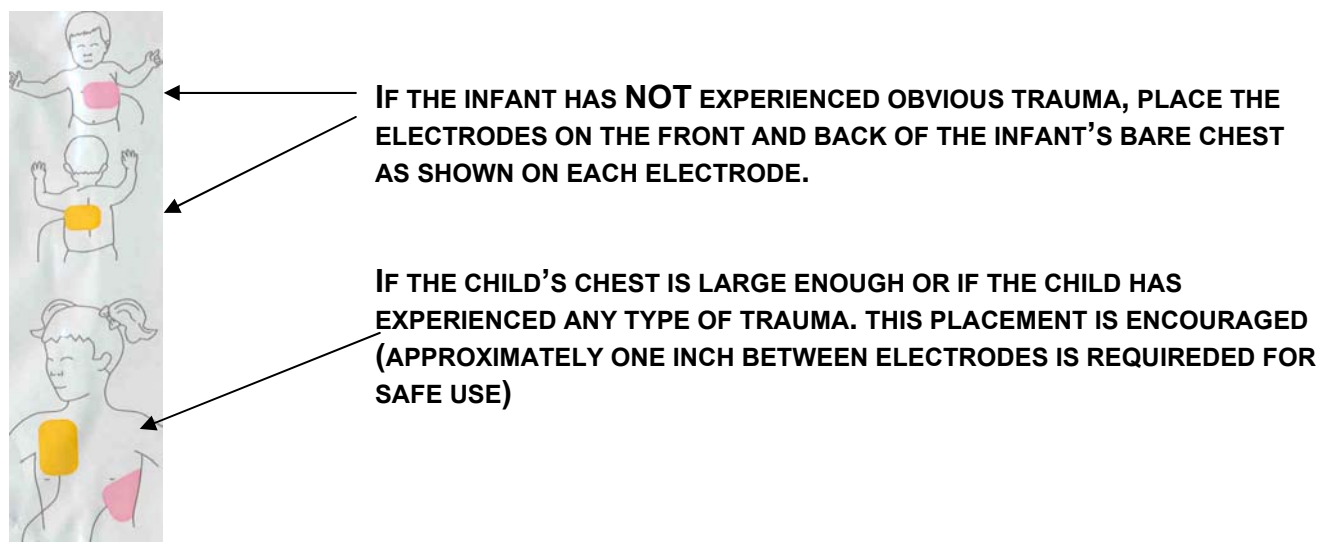
PROCEDURE FOR USE

REMOVE ALL CLOTHING FROM THE PATIENT'S CHEST.

CLEAN AND DRY THE SKIN, IF NESCESSARY. DO NOT USE ALCOHOL OR TINCTURE OF BENZOIN.



SLOWLY REMOVE THE LINER FROM EACH ELECTRODE.



FOLLOW THE DEFIBRILLATOR VOICE PROMPTS.

QUESTIONS: CONTACT TAMMY JENKINS OR NANCY AMES VIA EMAIL.